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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/644,426	08/20/2003	Ernest Oxenknecht	60680-1638	7013
10291	7590	02/27/2006	EXAMINER	
RADER, FISHMAN & GRAUER PLLC 39533 WOODWARD AVENUE SUITE 140 BLOOMFIELD HILLS, MI 48304-0610			SICONOLFI, ROBERT	
			ART UNIT	PAPER NUMBER
			3683	

DATE MAILED: 02/27/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

<b>Office Action Summary</b>	<b>Application No.</b>	<b>Applicant(s)</b>	
	10/644,426	OXENKNECHT ET AL.	
	<b>Examiner</b>	<b>Art Unit</b>	
	Robert A. Siconolfi	3683	

**– The MAILING DATE of this communication appears on the cover sheet with the correspondence address –**  
**Period for Reply**

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

#### Status

- 1) ☒ Responsive to communication(s) filed on 06 January 2006.
- 2a) ☐ This action is **FINAL**.                      2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

#### Disposition of Claims

- 4) ☒ Claim(s) 1,2,4-8,11 and 14-23 is/are pending in the application.
- 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.
- 5) ☐ Claim(s) \_\_\_\_\_ is/are allowed.
- 6) ☒ Claim(s) 1,2,4-8,11 and 14-23 is/are rejected.
- 7) ☐ Claim(s) \_\_\_\_\_ is/are objected to.
- 8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

#### Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on \_\_\_\_\_ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

#### Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All    b) ☐ Some \* c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- \* See the attached detailed Office action for a list of the certified copies not received.

#### Attachment(s)

- |  |   |
|--|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892)  | 4) <input type="checkbox"/> Interview Summary (PTO-413)<br>Paper No(s)/Mail Date. _____ |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)                                   | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152)             |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)<br>Paper No(s)/Mail Date _____ | 6) <input type="checkbox"/> Other: _____  |

Art Unit: 3683

### **DETAILED ACTION**

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 1/6/06 has been entered.

### ***Claim Objections***

2. Claim 4 is objected to because of the following informalities: Claim 4 depends on itself. Appropriate correction is required. Note: changing the dependency of claim 4 to claim 1 would cause a conflict with claim 11.

### ***Claim Rejections - 35 USC § 102***

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

4. Claims 1,2,4,5,7,11,20-22 are rejected under 35 U.S.C. 102(b) as being anticipated by Bryk (U. S. Patent no. 3,622,194).

See figure 3 upper base 36 with tube 42, lower base 50 with tube 54, isolator and first isolation layer 16, second isolation layer 28, annular gap receiving collar 26

***Claim Rejections - 35 USC § 103***

5. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

6. Claims 8, , 23 are rejected under 35 U.S.C. 103(a) as being unpatentable over Bryk in view of Schmidt (U. S. Patent no. 3,390,709).

Bryk is relied upon as above in paragraph 4. Bryk does not disclose the isolator and isolation layers being made of wire mesh. Schmidt teaches forming an isolator and isolation layers out of wire mesh. It would have been obvious to one of ordinary skill in the art at the time the invention was made to use wire mesh as taught by Schmidt in the device of Bryk as material selection is merely a design choice. Furthermore, wire mesh is desirable because it has a "stable spring rate and good load carrying ability in the axial direction" (Schmidt column 1 lines 25-27).

7. Claims 14-18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Bryk in view of Stephenson .

Bryk is relied upon as above. Bryk does not disclose the use of a lip on the upper base. Stephenson teaches a lip on the upper base. It would have been obvious to one of ordinary skill in the art at the time the invention was made to use a lip on the upper base as taught by Stephenson in the device of Bryk as such is a well known means of limiting deformation in the lateral direction. This prevents the elastomer from spreading out to the sides and over time failing.

Art Unit: 3683

8. Claims 19 is rejected under 35 U.S.C. 103(a) as being unpatentable over Bryk in view of Schmidt (U. S. Patent no. 3,390,709).

Bryk is relied upon as above in paragraph 7. Bryk does not disclose the isolator and isolation layers being made of wire mesh. Schmidt teaches forming an isolator and isolation layers out of wire mesh. It would have been obvious to one of ordinary skill in the art at the time the invention was made to use wire mesh as taught by Schmidt in the device of Bryk as material selection is merely a design choice. Furthermore, wire mesh is desirable because it has a "stable spring rate and good load carrying ability in the axial direction" (Schmidt column 1 lines 25-27).

9. Claims 14-18, are rejected under 35 U.S.C. 103(a) as being unpatentable over Stephenson et al in view of Peterson.

Stephenson et al discloses:

See figure 3 upper base attached to nut 19, lower base 31, first isolation layer 16, second isolation layer 17, isolator attached to first layer 16, annular gap receives tubular portion of mounting surface 14

Stephenson et al does not disclose a first and second tubular member construction.

Peterson teaches a first and second tubular member construction (12 ,14). It would have been obvious to one of ordinary skill in the art at the time the invention was made to use the first and second tubular member construction as taught by Peterson in the device of Stephenson et al as it has several advantages. First, it eliminates the need to have a fastener screwed from both sides which is labor intensive and requires only one

Art Unit: 3683

fastener. Second, it prevents the mount from being assembled improperly from misalignment. Third, the dimple spring mechanism prevents the mount from falling apart even if the fastener fails.

10. Claims 19 are rejected under 35 U.S.C. 103(a) as being unpatentable over Stephenson, as modified, in view of Schmidt (U. S. Patent no. 3,390,709).

Stephenson, as modified, is relied upon as above. Stephenson, as modified, does not disclose the isolator and isolation layers being made of wire mesh. Schmidt teaches forming an isolator and isolation layers out of wire mesh. It would have been obvious to one of ordinary skill in the art at the time the invention was made to use wire mesh as taught by Schmidt in the device of Stephenson as material selection is merely a design choice. Furthermore, wire mesh is desirable because it has a "stable spring rate and good load carrying ability in the axial direction" (Schmidt column 1 lines 25-27).

### ***Response to Arguments***

11. Applicant's arguments with respect to claims 1,2, 4-8,11,14-23 have been considered but are moot in view of the new ground(s) of rejection.

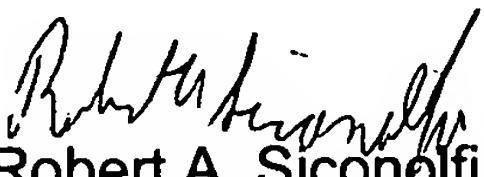
Applicant argues with regard to claims 14-18 that the combination does not disclose integral members. Peterson clearly shows integral members so the examiner has maintained this rejection.

Art Unit: 3683

12. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert A. Siconolfi whose telephone number is 571-272-7124. The examiner can normally be reached on M-F 10 am-3 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James McClellan can be reached on 571 272-6786. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

 2/20/06  
Robert A. Siconolfi  
Primary Examiner  
Art Unit 3683

RS